

Electronic Acknowledgement Receipt

EFS ID:	4599793
Application Number:	10712168
International Application Number:	
Confirmation Number:	8244
Title of Invention:	METHOD AND APPARATUS FOR PROVIDING MAGNETOSTRICTION CONTROL IN A FREELAYER OF A MAGNETIC MEMORY DEVICE
First Named Inventor/Applicant Name:	James Mac Freitag
Customer Number:	62630
Filer:	David Wayne Lynch/Christina Caudle
Filer Authorized By:	David Wayne Lynch
Attorney Docket Number:	HITG.044PA(0552)
Receipt Date:	12-JAN-2009
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Time Stamp:	20:48:34
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Assignee showing of ownership per 37 CFR 3.73(b).	0044us01_373b.pdf	248594 ccb62845b14f47b3abb65af41554482308f9 3d3f	no	1

Warnings:

Information:

2	Power of Attorney	0044us01_POA.pdf	62057 8950d0c0c9fe532db7e478b3ef10e9f6107f d5bd	no	1
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Warnings:

Information:

3	Change of Address	0044us01_COC.pdf	202637 b9bc2d5fe5a490c08b4f4cf862e077dd3f43 dadd	no	1
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Warnings:

Information:

4	Change of Address	0044us01_Fee_Address.pdf	247352 4e0c1a6df5bef06a38f8e450a277220b99bd c040	no	1
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Warnings:

Information:

Total Files Size (in bytes):	760640
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.